Search Results -

Terms	Documents
L36 and L26	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database

Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:

L37

Database:







Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Name		Hit Count	
side by sid	e		result set
DB=Pe	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; or the state of	OP = OR	•
<u>L37</u>	L36 and L26	. 0	<u>L37</u>
<u>L36</u>	L35 and (contin\$6 near stream)	14	<u>L36</u>
<u>L35</u>	L3 and contin\$6	542	<u>L35</u>
<u>L34</u>	L3 and contin\$	6	<u>L34</u>
<u>L33</u>	L32 and L3	0	<u>L33</u>
<u>L32</u>	711/171.ccls.	533	<u>L32</u>
<u>L31</u>	L30 and L1	0	<u>L31</u>
<u>L30</u>	L27 and (calculat\$3 near correlation)	1	<u>L30</u>
<u>L29</u>	L28 and (calculat\$3 near correlation)	0	<u>L29</u>
<u>L28</u>	L27 and (threshold near value)	32	<u>L28</u>
<u>L27</u>	L26 and (value near (larger or least))	48	<u>L27</u>
<u>L26</u>	determin\$3 same match\$3 same coefficient same threshold	412	<u>L26</u>
<u>L25</u>	L24 not L19	0	<u>L25</u>
<u>L24</u>	L23 and L7	1	<u>L24</u>

<u>L23</u>	(L20 or L21 or L22) and L4	25	<u>L23</u>
<u>L22</u>	707/200-206.ccls.	7005	<u>L22</u>
<u>L21</u>	707/100-104.1.ccls.	13659	<u>L21</u>
<u>L20</u>	707/1-10.ccls.	20562	<u>L20</u>
<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>
<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>
<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>
<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Search Results -

Terms	Documents
L32 and L3	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:

L33	Refine Search







Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Nameside by side		Hit Count	Set Name result set
•	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; (OP = OR	
<u>L33</u>	L32 and L3	0	<u>L33</u>
<u>L32</u>	711/171.ccls.	533	<u>L32</u>
<u>L31</u>	L30 and L1	0	<u>L31</u>
<u>L30</u>	L27 and (calculat\$3 near correlation)	1	<u>L30</u>
<u>L29</u>	L28 and (calculat\$3 near correlation)	0	<u>L29</u>
<u>L28</u>	L27 and (threshold near value)	32	<u>L28</u>
<u>L27</u>	L26 and (value near (larger or least))	48	<u>L27</u>
<u>L26</u>	determin\$3 same match\$3 same coefficient same threshold	412	<u>L26</u>
<u>L25</u>	L24 not L19	0	<u>L25</u>
<u>L24</u>	L23 and L7	1	<u>L24</u>
<u>L23</u>	(L20 or L21 or L22) and L4	25	<u>L23</u>
<u>L22</u>	707/200-206.ccls.	7005	<u>L22</u>
<u>L21</u>	707/100-104.1.ccls.	13659	<u>L21</u>
<u>L20</u>	707/1-10.ccls.	20562	<u>L20</u>

<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>
<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>
<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>
<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u> ·

Search Results -

Terms	Documents
L30 and L1	0

US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database Database: JPO Abstracts Database **Derwent World Patents Index IBM Technical Disclosure Bulletins**

Search:

L31			Refine Search
	Recall Text	Clear	Interrupt

Clear

Search History

Printable Copy Create Case DATE: Saturday, April 29, 2006

Set Name		Hit Count	Set Name result set
•	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; (OP = OR	
<u>L31</u>	L30 and L1	0	<u>L31</u>
<u>L30</u>	L27 and (calculat\$3 near correlation)	1	<u>L30</u>
<u>L29</u>	L28 and (calculat\$3 near correlation)	0	<u>L29</u>
<u>L28</u>	L27 and (threshold near value)	32	<u>L28</u>
<u>L27</u>	L26 and (value near (larger or least))	48	<u>L27</u>
<u>L26</u>	determin\$3 same match\$3 same coefficient same threshold	412	<u>L26</u>
<u>L25</u>	L24 not L19	. 0	<u>L25</u>
<u>L24</u>	L23 and L7	1	<u>L24</u>
<u>L23</u>	(L20 or L21 or L22) and L4	25	<u>L23</u>
<u>L22</u>	707/200-206.ccls.	7005	<u>L22</u>
<u>L21</u>	707/100-104.1.ccls.	13659	<u>L21</u>
<u>L20</u>	707/1-10.ccls.	20562	<u>L20</u>
<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>

<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>
<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>
<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Search Results -

Terms	Documents
L28 and (calculat\$3 near correlation)	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

29			Refine Search
	Recall Text	Cloar	Interrupt

Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Name side by sid		Hit Count	Set Name result set
_	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES;	OP = OR	
<u>L29</u>	L28 and (calculat\$3 near correlation)	0	<u>L29</u>
<u>L28</u>	L27 and (threshold near value)	32	<u>L28</u>
<u>L27</u>	L26 and (value near (larger or least))	48	<u>L27</u>
<u>L26</u>	determin\$3 same match\$3 same coefficient same threshold	412	<u>L26</u>
<u>L25</u>	L24 not L19	0	<u>L25</u>
<u>L24</u>	L23 and L7	1	<u>L24</u>
<u>L23</u>	(L20 or L21 or L22) and L4	25	<u>L23</u>
<u>L22</u>	707/200-206.ccls.	7005	<u>L22</u>
<u>L21</u>	707/100-104.1.ccls.	13659	<u>L21</u>
<u>L20</u>	707/1-10.ccls.	20562	<u>L20</u>
<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>
<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>

WEST Refine Search Page 2 of 2

<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>
<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Search Results -

Terms	Documents
L5 and threshold	1

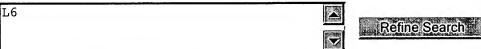
US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database Database:

JPO Abstracts Database

Derwent World Patents Index IBM Technical Disclosure Bulletins

US Pre-Grant Publication Full-Text Database

Search:







Search History

Printable Copy Create Case DATE: Saturday, April 29, 2006

Set Name	Query	Hit Count	
side by side			result set
DB=PGI	PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = Y	ES; $OP = OR$	
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Hit List

First Hit Clear Generate C	ollection P		vd Refs Bk	wd Refs	
Search Resu	ılts - Record(s) 1	through 1 c	of 1 returned.		
☐ 1. Document ID: US 6711	1558 B1				
Using default format because multip L6: Entry 1 of 1		e involved. e: USPT		Mar 23, 2	004
US-PAT-NO: 6711558 DOCUMENT-IDENTIFIER: US 6711558	3 B1	·			
TITLE: Associative database sca	anning and info	ormation <u>j</u>	retrieval		
DATE-ISSUED: March 23, 2004					
<pre>INVENTOR-INFORMATION: NAME Indeck; Ronald S. Cytron; Ron Kaplan Franklin; Mark Allen</pre>	CITY St. Louis St. Louis St. Louis	STATE MO MO MO	ZIP CODE	COUNTRY	·
US-CL-CURRENT: <u>707/1</u> ; <u>707/3</u> , <u>70</u>)9/ <u>225</u> , <u>711/11</u>	2			
Full Title Citation Front Review C	lassification Date R	eference Seq	uences Attachment	S Claims KWIC	Draw De
Clear Generate Collection	Print Fwo	l Refs	Bkwd Refs	Generate OA	CS.
Terms L5 and threshold		Do	ocuments	1	
<u>Display F</u> Previous			Format :		

Search Results -

Terms	Documents
L18 and threshold	1

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L19			Refine Search
	Recall Text	Clear	Interrupt

Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Nam	<u>e Query</u>	Hit Count	Set Name
side by sid	e		result set
DB=P	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OUT SET SET SET SET SET SET SET SET SET SE	OP = OR	
<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>
<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>
<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>
<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>

<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Record List Display Page 1 of 1

Hit List

First Hit Clear Cenerate Collection Print Fwd Refs Blowd Refs Cenerate OACS

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6711558 B1

Using default format because multiple data bases are involved.

L19: Entry 1 of 1

File: USPT

Mar 23, 2004

US-PAT-NO: 6711558

DOCUMENT-IDENTIFIER: US 6711558 B1

TITLE: Associative database scanning and information $\underline{\text{retrieval}}$

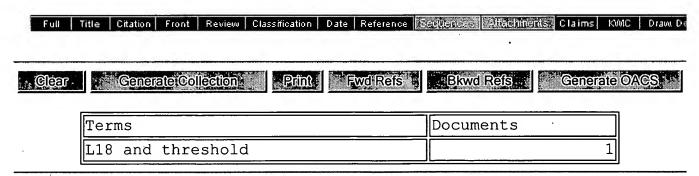
DATE-ISSUED: March 23, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Indeck; Ronald S. St. Louis MO
Cytron; Ron Kaplan St. Louis MO
Franklin; Mark Allen St. Louis MO

US-CL-CURRENT: <u>707/1</u>; <u>707/3</u>, <u>709/225</u>, <u>711/112</u>



Display Format: - Change Format

Previous Page Next Page Go to Doc#

Search Results -

Terms	Documents
L24 not L19	0

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

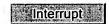
Search:

L2

5		Ā	Refine Search







Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Nam	<u>e Query</u>	Hit Count S	Set Name
side by sid	le		result set
DB=P	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YE	SS; OP = OR	
<u>L25</u>	L24 not L19	0	<u>L25</u>
<u>L24</u>	L23 and L7	1	<u>L24</u>
<u>L23</u>	(L20 or L21 or L22) and L4	25	<u>L23</u>
<u>L22</u>	707/200-206.ccls.	7005	<u>L22</u>
<u>L21</u>	707/100-104.1.ccls.	13.659	<u>L21</u>
<u>L20</u>	707/1-10.ccls.	20562	<u>L20</u>
<u>L19</u>	L18 and threshold	1	<u>L19</u>
<u>L18</u>	(L13 or L14 or L15 or L16 or L17) and L4	2	<u>L18</u>
<u>L17</u>	711/145.ccls.	798	<u>L17</u>
<u>L16</u>	711/112.ccls.	1686	<u>L16</u>
<u>L15</u>	711/111.ccls.	843	<u>L15</u>
<u>L14</u>	711/103.ccls.	1636	<u>L14</u>
<u>L13</u>	L12 and 17	1	<u>L13</u>
<u>L12</u>	L11 and L3	25	<u>L12</u>

<u>L11</u>	711/\$.ccls.	29314	<u>L11</u>
<u>L10</u>	L9 not L5	3	<u>L10</u>
<u>L9</u>	L7 and L8	4	<u>L9</u>
<u>L8</u>	retriev\$3 same ("data signal") same (match\$3 or compar\$5)	431	<u>L8</u>
<u>L7</u>	"mass storage medium"	1863	<u>L7</u>
<u>L6</u>	L5 and threshold	1	<u>L6</u>
<u>L5</u>	L4 and (correlat\$4 same key)	3	<u>L5</u>
<u>L4</u>	L3 and retriev\$3	322	<u>L4</u>
<u>L3</u>	L1 and L2	644	<u>L3</u>
<u>L2</u>	pattern near (comparison or match\$)	31590	<u>L2</u>
<u>L1</u>	("Field Programmable Gate Arrays") or FPGA	30488	<u>L1</u>

Search Results -

Terms	Documents
L10 and L2	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L11			À V	Refine Search
	RecalliTexti	Clear		Interrupt

Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set
DB=PGP	B, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = Y	TES; OP = OR	
<u>L11</u>	L10 and L2	0	<u>L11</u>
<u>L10</u>	L9 and L1	19	<u>L10</u>
<u>L9</u>	709/214.ccls.	359	<u>L9</u>
<u>L8</u>	L7 and (pattern same match\$3)	1	<u>L8</u>
<u>L7</u>	L6 and L1	8	<u>L7</u>
<u>L6</u>	L5 and L3	113	<u>L6</u>
<u>L5</u>	709/\$.ccls.	44194	<u>L5</u>
<u>L4</u>	L1 and L2 and L3	. 2	<u>L4</u>
<u>L3</u>	"mass storage medium"	1863	<u>L3</u>
<u>L2</u>	pattern near (compar\$6 or match\$3)	45889	<u>L2</u>
<u>L1</u>	"Field Programmable gate Array" or FPGA	30488	<u>L1</u>

Search Results -

Terms	Documents
L18 and coefficient	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

L19

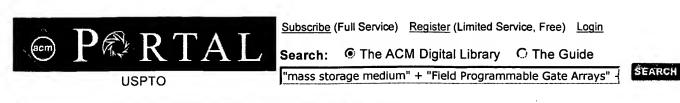
Refine Search
Interrupt

Search History

DATE: Saturday, April 29, 2006 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
•	B, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=Y	ES; OP=OR	
<u>L19</u>	L18 and coefficient	0	<u>L19</u>
<u>L18</u>	L17 and (threshold near value)	1	<u>L18</u>
<u>L17</u>	L16 and (pattern same compar\$6)	5	<u>L17</u>
<u>L16</u>	L15 and retriev\$3	8	<u>L16</u>
<u>L15</u>	L12 and (pattern same match\$3)	12	<u>L15</u>
<u>L14</u>	L12 and l1 and L3	0	<u>L14</u>
<u>L13</u>	L12 and l1 and L2	0	<u>L13</u>
<u>L12</u>	711/1.ccls.	524	<u>L12</u>
<u>L11</u>	L10 and L2	0	<u>L11</u>
<u>L10</u>	L9 and L1	19	<u>L10</u>
<u>L9</u>	709/214.ccls.	359	<u>L9</u>
<u>L8</u>	L7 and (pattern same match\$3)	1	<u>L8</u>
<u>L7</u>	L6 and L1	8	<u>L7</u>
<u>L6</u>	L5 and L3	113	<u>L6</u>

<u>L5</u>	709/\$.ccls.	44194	<u>L5</u>
<u>L4</u>	L1 and L2 and L3	2	<u>L4</u>
<u>L3</u>	"mass storage medium"	1863	<u>L3</u>
<u>L2</u>	pattern near (compar\$6 or match\$3)	45889	<u>L2</u>
L1	"Field Programmable gate Array" or FPGA	30488	L1





Feedback Report a problem Satisfaction survey

Terms used mass storage medium Field Programmable Gate
Arrays retrieval device pattern comparison
continuous correlation coefficient value least predetermined
threshold value

Found 1 of 175.083

Relevance scale

Results 1 - 1 of 1

1 Content inspection: High-throughput linked-pattern matching for intrusion detection

systems systems

Zachary K. Baker, Viktor K. Prasanna

October 2005 Proceedings of the 2005 symposium on Architecture for networking and communications systems ANCS '05

Publisher: ACM Press

Full text available: pdf(300.66 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a hardware architecture for highly efficient intrusion detection systems. In addition, a software tool for automatically generating the hardware is presented. Intrusion detection for network security is a compute-intensive application demanding high system performance. By moving both the string matching and the linking of multi-part rules to hardware, our architecture leaves the host system free for higher-level analysis. The tool automates the creation of efficient Field Prog ...

Keywords: network intrusion detection, string matching

Results 1 - 1 of 1

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.

<u>Terms of Usage Privacy Policy Code of Ethics Contact Us</u>

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player

Subscribe (Full Service) Register (Limited Service, Free) Login
Search: © The ACM Digital Library O The Guide
USPTO "mass storage medium" + "Field Programmable Gate Arrays" -
Feedback Report a problem Satisfaction survey
Terms used <u>mass storage medium Field Programmable Gate</u> <u>Arrays retrieval device pattern comparison correlation</u> <u>coefficient value large threshold value</u> Found 5 of 175,083
Sort results by Display results Expanded form Open results in a new window Save results to a Binder Try an Advanced Search Try this search in The ACM Guide Try an Advanced Search Try this search in The ACM Guide
Results 1 - 5 of 5
Combinational logic synthesis for LUT based field programmable gate arrays Jason Cong, Yuzheng Ding April 1996 ACM Transactions on Design Automation of Electronic Systems (TODAES), Volume 1 Issue 2
Publisher: ACM Press Full text exclicited at ICR and ICR Additional Information: full citation, abstract, references, citings, index
Full text available: pdf(628.91 KB) Additional information: information, abstract, references, attings, index terms, review
The increasing popularity of the field programmable gate-array (FPGA) technology has generated a great deal of interest in the algorithmic study and tool development for FPGA-specific design automation problems. The most widely used FPGAs are LUT based FPGAs, in which the basic logic element is a K-input one-output lookup-table (LUT) that can implement any Boolean function of up to K variables. This unique feature of the LUT has brought new challenges to lo
Keywords : FPGA, area minimization, computer-aided design of VLSI, decomposition, delay minimization, delay modeling, logic optimization, power minimization, programmable logic, routing, simplification, synthesis, system design, technology mapping
2 Sequencing run-time reconfigured hardware with software Michael J. Wirthlin, Brad L. Hutchings February 1996 Proceedings of the 1996 ACM fourth international symposium on Field- programmable gate arrays Publisher: ACM Press Full text available: The add (220 45 KB). Additional Informations full citation, references, eitings, index terms
Full text available: pdf(220.45 KB) Additional Information: full citation, references, citings, index terms Performance-driven mapping for CPLD architectures Deming Chen, Jason Cong, Milos D. Ercegovac, Zhijun Huang February 2001 Proceedings of the 2001 ACM/SIGDA ninth international symposium on Field programmable gate arrays
Publisher: ACM Press Full text available: pdf(265.58 KB) Additional Information: full citation, abstract, references, citings, index

<u>terms</u>

In this paper we present a performance-driven mapping algorithm, PLAmap, for CPLD architectures which consist of a large number of PLA-style logic cells. The primary goal of our mapping algorithm is to minimize the depth of the mapped circuit. Meanwhile, we have successfully reduced the area of the mapped circuits by applying several heuristic techniques, including threshold control of PLA fanouts and product terms, slack-time relaxation, and PLA-packing. We compare our PLAmap with a recent ...

Keywords: CPLD, FPGA, PLA-style logic cells, delay optimization, technology mapping

4	Novel devices and approaches to programmable devices: A magnetoelectronic macrocell employing reconfigurable threshold logic Steve P. Ferrera, Nicholas P. Carter	
	February 2004 Proceedings of the 2004 ACM/SIGDA 12th international symposium on Field programmable gate arrays Publisher: ACM Press	
	Full text available: pdf(288.34 KB) Additional Information: full citation, abstract, references, index terms	
	In this paper, we introduce a reconfigurable fabric based around a new class of circuit element: the hybrid Hall effect (HHE) magnetoelectronic device. Because they incorporate a ferromagnetic element, HHE devices are inherently non-volatile, retaining their state without a power supply. In addition, HHE devices are extremely well-suited to implementing threshold logic circuits, which allows many complex logic functions to be implemented in fewer gates than are required in systems based on AND-O	
	Keywords : PLA/CPLD, lookup table, magnetoelectronic circuits, non-volatility, threshold logic, wired-and logic	
5	Reconfigurable systems: Efficient LUT-based FPGA technology mapping for power	
\$	minimization Hao Li, Wai-Kei Mak, Srinivas Katkoori January 2003 Proceedings of the 2003 conference on Asia South Pacific design automation ASPDAC	
	Publisher: ACM Press Full text available: pdf(208.62 KB) Additional Information: full citation, abstract, references	
	We study the technology mapping problem for LUT-based FPGAs targeting at power minimization. The problem has been proved to be NP-hard previously. Hence, we present an efficient heuristic to compute low-power mapping solutions. The major distinction of our work from previous ones is that while generating a LUT, we look ahead at the impact of the mapping selection of this LUT on the power consumption of the remaining network. We choose the mapping that results in the least estimated overall power	
Res	ults 1 - 5 of 5	
	The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.	

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: • The ACM Digital Library • O The Guide

"mass storage medium" + "Field Programmable Gate Arrays" -

a£

THE MOUNTHONGS WE HAVE WELL

Feedback Report a problem Satisfaction survey

Terms used <u>mass storage medium Field Programmable Gate</u>
<u>Arrays retrieval device pattern comparison</u>
<u>continuous correlation coefficient value least threshold value</u>

Found 21 of 175,083

SEARCH

Sort results

by

Display results

relevance 💆

expanded form

Save results to a Binder

Search Tips

Open results in a new

Try an <u>Advanced Search</u> Try this search in <u>The ACM Guide</u>

window

Results 1 - 20 of 21

Result page: 1 2

Relevance scale 🗆 🖃 📟

1 System-on-chip communication and reconfigurable systems: A continuous-time

hierarchical field programmable analogue array for rapid prototyping and hierarchical approach to analogue systems design

David Varghese, J. N. Ross

September 2005 Proceedings of the 18th annual symposium on Integrated circuits and system design SBCCI '05

Publisher: ACM Press

Full text available: pdf(653.82 KB) Additional Information: full citation, abstract, references, index terms

This paper presents our continuous-time Hierarchical Field Programmable Analogue Array (HFPAA) designed as a result of our research efforts to enable rapid prototyping for analogue system design. Here, we present our continuous-time configurable analogue block (CAB) used for our HFPAA, with increased flexibility in facilitating a hierarchical approach to analogue design and also in configuring target applications. This is achieved by minimising the dependence of our CAB on external passive compo ...

Keywords: FPAA, HFPAA, differential difference amplifier, hierarchical architecture, interconnectivity analysis, non-permuting grouped combinations listing algorithm, rents rule, second generation current-conveyor

² Performance-driven mapping for CPLD architectures

Deming Chen, Jason Cong, Milos D. Ercegovac, Zhijun Huang

February 2001 Proceedings of the 2001 ACM/SIGDA ninth international symposium on Field programmable gate arrays

Publisher: ACM Press

Full text available: pdf(265.58 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

In this paper we present a performance-driven mapping algorithm, PLAmap, for CPLD architectures which consist of a large number of PLA-style logic cells. The primary goal of our mapping algorithm is to minimize the depth of the mapped circuit. Meanwhile, we have successfully reduced the area of the mapped circuits by applying several heuristic techniques, including threshold control of PLA fanouts and product terms, slack-time relaxation, and PLA-packing. We compare our PLAmap with a recent ...

Keywords: CPLD, FPGA, PLA-style logic cells, delay optimization, technology mapping

_		
3	System architectures for computer music	
	John W. Gordon June 1985 ACM Computing Surveys (CSUR), Volume 17 Issue 2	
	Publisher: ACM Press	
	Full text available: pdf(4.61 MB) Additional Information: full citation, abstract, references, citings, index terms, review	
	Computer music is a relatively new field. While a large proportion of the public is aware of computer music in one form or another, there seems to be a need for a better understanding of its capabilities and limitations in terms of synthesis, performance, and recording hardware. This article addresses that need by surveying and discussing the architecture of existing computer music systems. System requirements vary according to what the system will be used for. Common uses for co	
4	Error detection for adaptive computing architectures in spacecraft applications	
	David Brodrick, Anwar Dawood, Neil Bergmann, Melanie Wark January 2001 Australian Computer Science Communications, Proceedings of the 6th	
	Australasian conference on Computer systems architecture ACSAC '01, Volume 23 Issue 4	
	Publisher: IEEE Computer Society, IEEE Computer Society Press	
	Full text available: pdf(803.02 KB) Additional Information: full citation, abstract, references	
	Publisher Site	
	The Australian FedSat satellite will incorporate a payload to validate the use of adaptive computing architectures in spacecraft applications. The technology has many exciting benefits for deployment in spacecraft, but the space environment also represents unique challenges which must be addressed. An important consideration is that modern SRAM Field Programmable Gate Arrays (FPGAs), such as the Xilinx 4000 device used on FedSat, are vulnerable to a range of radiation induced errors. A system is	•
5	Special section on data mining for intrusion detection and threat analysis: Mining	
	system audit data: opportunities and challenges	
~	Wenke Lee, Wei Fan December 2001 ACM SIGMOD Record, Volume 30 Issue 4	
	Publisher: ACM Press	
	Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references, index terms	
	Intrusion detection is an essential component of computer security mechanisms. It requires accurate and efficient analysis of a large amount of system and network audit data. It can thus be an application area of data mining. There are several characteristics of audit data: abundant raw data, rich system and network semantics, and ever "streaming". Accordingly, when developing data mining approaches, we need to focus on: feature extraction and construction, customization of (general) algorithms	
6	Boolean satisfiability in electronic design automation	
(2)	1. T. D. Marrian Cilia Karara A. Calallah	
	Publisher: ACM Press	
	Full text available: pdf(55.32 KB) Additional Information: full citation, abstract, references, citings, index terms	
	Boolean Satisfiability (SAT) is often used as the underlying model for a significant and increasing number of applications in Electronic Design Automation (EDA) as well as in many other fields of Computer Science and Engineering. In recent years, new and	

efficient algorithms for SAT have been developed, allowing much larger problem instances to be solved. SAT "packages" are currently expected to have an impact on EDA applications similar to that of BDD packages since the ...

7 ③	Logic synthesis and mapping: Using logic duplication to improve performance in FPGAs Karl Schabas, Stephen D. Brown	
	February 2003 Proceedings of the 2003 ACM/SIGDA eleventh international symposium on Field programmable gate arrays Publisher: ACM Press	
	Full text available: pdf(238.48 KB) Additional Information: full citation, abstract, references, citings, index terms	
	The purpose of this paper is to introduce a modified packing and placement algorithm for FPGAs that utilizes logic duplication to improve performance. The modified packing algorithm was designed to leave unused basic logic elements (BLEs) in timing critical clusters, to allow potential targets for logic duplication. The modified placement algorithm consists of a new stage after placement in which logic duplication is performed to shorten the length of the critical path. In this paper, we show th	
	Keywords: FPGA, logic duplication	
8 �	Content inspection: High-throughput linked-pattern matching for intrusion detection systems Zachary K. Baker, Viktor K. Prasanna October 2005 Proceedings of the 2005 symposium on Architecture for networking and communications systems ANCS '05	
	Publisher: ACM Press Full text available: pdf(300.66 KB) Additional Information: full citation, abstract, references, index terms	
	This paper presents a hardware architecture for highly efficient intrusion detection systems. In addition, a software tool for automatically generating the hardware is presented. Intrusion detection for network security is a compute-intensive application demanding high system performance. By moving both the string matching and the linking of multi-part rules to hardware, our architecture leaves the host system free for higher-level analysis. The tool automates the creation of efficient Field Prog	
	Keywords: network intrusion detection, string matching	
9 �	Power minimization algorithms for LUT-based FPGA technology mapping Hao Li, Srinivas Katkoori, Wai-Kei Mak January 2004 ACM Transactions on Design Automation of Electronic Systems (TODAES), Volume 9 Issue 1 Publisher: ACM Press	
	Full text available: pdf(141.02 KB) Additional Information: full citation, abstract, references, index terms	
	We study the technology mapping problem for LUT-based FPGAs targeting at power minimization. The problem has been proved to be NP-hard previously. Therefore, we	

present an efficient heuristic algorithm to generate low-power mapping solutions. The key idea is to compute and select low-power *K*-feasible cuts by an efficient incremental network flow computation method. Experimental results show that our algorithm reduces

power consumption as well as area over the best algorithms reported in t \dots

Keywords: Delay minimization, FPGA, power optimization, technology mapping

10	A server and attitude during the control for enother producer in LEO cotallite and works	_
10	A new connection admission control for spotbeam handover in LEO satellite networks Sungrae Cho, Ian F. Akyildiz, Michael D. Bender, Huseyin Uzunalioğlu July 2002 Wireless Networks, Volume 8 Issue 4	
	Publisher: Kluwer Academic Publishers Full text available: pdf(313.30 KB) Additional Information: full citation, abstract, references, index terms	
	Frequent spotbeam handovers in <i>low earth orbit</i> (LEO) satellite networks require a technique to decrease the handover blocking probabilities. A large variety of schemes have been proposed to achieve this goal in terrestrial mobile cellular networks. Most of them focus on the notion of prioritized channel allocation algorithms. However, these schemes cannot provide the connection-level <i>quality of service</i> (QoS) guarantees. Due to the scarcity of resources in LEO satellite networks, a	
	Keywords : LEO satellite networks, channel allocation, connection admission control, handover management	
11 ③	Discovering information flow suing high dimensional conceptual space Dawei Song, Peter Bruza September 2001 Proceedings of the 24th annual international ACM SIGIR conference on Research and development in information retrieval	
	Publisher: ACM Press	
	Full text available: pdf(241.82 KB) Additional Information: full citation, abstract, references, citings, index terms	
	This paper presents an informational inference mechanism realized via the use of a high dimensional conceptual space. More specifically, we claim to have operationalized important aspects of G,rdenforss recent three-level cognitive model. The connectionist level is primed with the Hyperspace Analogue to Language (HAL) algorithm which produces vector representations for use at the conceptual level. We show how inference at the symbolic level can be implemented by employing Barwise and Seligm	
	Keywords: conceptual space, information flow, informational inference	
12	A FPGA-based implementation of a fault-tolerant neural architecture for photon identification M. Alderighi, E. L. Gummati, V. Piuri, G. R. Sechi February 1997 Proceedings of the 1997 ACM fifth international symposium on Field-programmable gate arrays Publisher: ACM Press	
	Full text available: pdf(965.46 KB) Additional Information: full citation, references, citings, index terms	
13 �	Document structure and content analysis 2: Schema matching for transforming structured documents Aida Boukottaya, Christine Vanoirbeek November 2005 Proceedings of the 2005 ACM symposium on Document engineering DocEng '05 Publisher: ACM Press	
	Fubiliation, Activities	

Results (page 1): "mass storage medium" + "Field Programmable Gate Arrays" + "retriev... Page 4 of 6

http://portal.acm.org/results.cfm?coll=ACM&dl=ACM&CFID=70392345&CFTOKEN=9... 4/29/2006

Full text available: pdf(441.70 KB) Additional Information: full citation, abstract, references, index terms

Structured document content reuse is the problem of restructuring and translating data structured under a source schema into an instance of a target schema. A notion closely tied with structured document reuse is that of structure transformations. Schema

matching is a critical strep in structured document transformations. Manual matching is expensive and error-prone. It is therefore important to develop techniques to automate the matching process and thus the transformation process. In this pape ...

Keywords: document structure transformations, schema matching

14	A delay driven FPGA placement algorithm	
	Srilata Raman, C. L. Liu, Larry G. Jones	
	September 1994 Proceedings of the conference on European design automation	
	Publisher: IEEE Computer Society Press Full text available: pdf(588.67 KB) Additional Information: full citation, references, citings, index terms	
	· · · · · · · · · · · · · · · · · · ·	
	·	
15	Programming combined discrete-continuous simulation models for performance	
۹	J. Frederick Klingener	
•	November 1996 Proceedings of the 28th conference on Winter simulation	
	Publisher: ACM Press Full text available: pdf(683.15 KB) Additional Information: full citation, references, citings	
	Tull text available. [A] purious, 15 (Kb) Additional information. Idin citation, references, gittings	
16	Systems: Sensor node selection for execution of continuous probabilistic queries in	
٥	wireless sensor networks	
~	Kam-Yiu Lam, Reynold Cheng, BiYu Liang, Jo Chau	
	October 2004 Proceedings of the ACM 2nd international workshop on Video surveillance & sensor networks	
	Publisher: ACM Press	
	Full text available: pdf(315.34 KB) Additional Information: full citation, abstract, references, index terms	
	Due to the error-prone properties of sensors, it is important to use multiple low-cost sensors to improve the reliability of query results. However, using multiple sensors to	
	generate the value for a data item can be expensive, especially in wireless environments where continuous queries are executed. Further, we need to distinguish effectively which	
	sensors are not working properly and discard them from being used. In this paper, we	
	propose a <i>probabilistic</i> approach to decide w	
	Keywords: continuous probabilistic query, sensor network	
	·	
17	Measurement and empirical software engineering: A proposal for using continuous	
	attributes in classification trees	
*	Sandro Morasca	
	July 2002 Proceedings of the 14th international conference on Software engineering and knowledge engineering SEKE '02	
	Publisher: ACM Press	
	Full text available: pdf(155.38 KB) Additional Information: full citation, abstract, references, index terms	
	Classification trees have been successfully used in several application fields. However,	
	continuous attributes cannot be used directly when building classification trees, but they	
	must be first discretized with clustering techniques, which require some degree of subjectivity. We propose an approach to build classification trees that does not require the	
	discretization of the continuous attributes. The approach is an extension of existing	

methods for building classification trees and is based on ...

Results (page 1): "mass storage medium" + "Field Programmable Gate Arrays" + "retriev... Page 6 of 6

...

Keywords: C4.5, ID3, continuous attributes, decision trees

19 Combined discrete-continuous simulation models in ProModel for Windows 3. Frederick Klingener December 1995 Proceedings of the 27th conference on Winter simulation Publisher: ACM Press Full text available: pdf(573.25 KB) Additional Information: full citation, references, citings, index terms 20 Continuous learning: a design methodology for fault-tolerant neural networks Vincenzo Piuri June 1990 Proceedings of the 3rd international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 2 IEA/AIE '90 Publisher: ACM Press Full text available: pdf(1.36 MB) Additional Information: full citation, abstract, references, index terms Fault tolerance in artificial neural networks is an important feature, in particular when the application is critical or when maintenance is difficult. This paper presents a general design methodology for designing fault-tolerant architectures, starting from the behavioral description of the nominal network and from the nominal algorithm. The behavioral level is considered to detect errors due to hardware faults, while system survival is guaranteed by the reactivation of learning mechanisms Results 1 - 20 of 21 Result page: 1 2 The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.	18	Experimental evaluation of PFS continuous media file system Wonjun Lee, Difu Su, Duminda Wijesekera, Jaideep Srivastava, Deepak Kenchammana- Hosekote, Mark Foresti January 1997 Proceedings of the sixth international conference on Information and knowledge management Publisher: ACM Press Full text available: pdf(1.14 MB) Additional Information: full citation, references, citings, index terms	
Vincenzo Piuri June 1990 Proceedings of the 3rd international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 2 IEA/AIE '90 Publisher: ACM Press Full text available: pdf(1.36 MB) Additional Information: full citation, abstract, references, index terms Fault tolerance in artificial neural networks is an important feature, in particular when the application is critical or when maintenance is difficult. This paper presents a general design methodology for designing fault-tolerant architectures, starting from the behavioral description of the nominal network and from the nominal algorithm. The behavioral level is considered to detect errors due to hardware faults, while system survival is guaranteed by the reactivation of learning mechanisms Results 1 - 20 of 21 Result page: 1 2 The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.		J. Frederick Klingener December 1995 Proceedings of the 27th conference on Winter simulation Publisher: ACM Press	
application is critical or when maintenance is difficult. This paper presents a general design methodology for designing fault-tolerant architectures, starting from the behavioral description of the nominal network and from the nominal algorithm. The behavioral level is considered to detect errors due to hardware faults, while system survival is guaranteed by the reactivation of learning mechanisms Results 1 - 20 of 21 Result page: 1 2 The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.		Vincenzo Piuri June 1990 Proceedings of the 3rd international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 2 IEA/AIE '90 Publisher: ACM Press	
The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.		application is critical or when maintenance is difficult. This paper presents a general design methodology for designing fault-tolerant architectures, starting from the behavioral description of the nominal network and from the nominal algorithm. The behavioral level is considered to detect errors due to hardware faults, while system	
Terms of Usage Privacy Policy Code of Ethics Contact Us Useful downloads: Adobe Acrobat QuickTime Windows Media Player	Res	The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc. Terms of Usage Privacy Policy Code of Ethics Contact Us	



Welcome United States Patent and Trademark Office

¥⊡¥Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((calculat* <and> (correlat* <near> coefficient) <and> threshold <and> retri..." Your search matched 0 documents.

☑ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

Modify Search

New Search

((calculat* <and> (correlat* <near> coefficient) <and> threshold <and> retriev*)<in>m

Check to search only within this results set

» Key

Display Format:

IEEE JNL

IEEE Journal or

Magazine

IEE JNL

IEE Journal or Magazine

IEEE CNF

IEE CNF

IEEE Conference

Proceeding

IEE Conference

Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

search.

indexed by inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

■■Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "(((calculat* <paragraph> coefficient) <and> threshold <and> retriev*)<in>met..." Your search matched 0 documents.

☑ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

Modify Search

(((calculat* <paragraph> coefficient) <and> threshold <and> retriev*)<in>metadata)

» Key

IEEE Journal or

Magazine

IEE JNL

IEEE JNL

IEE Journal or Magazine

IEEE CNF

IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

Check to search only within this results set

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

indexed by inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

■■Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((retriev* <and> (coefficient <paragraph> (threshold <near> value)))<in>meta..." Your search matched 0 documents.

☑ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

Modify Search

((retriev* <and> (coefficient <paragraph> (threshold <near> value)))<in>metadata)

Search

» Key

IEEE Journal or

Magazine

IEE JNL

IEEE JNL

IEE Journal or Magazine

IEEE CNF IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

Check to search only within this results set Display Format:

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

search.

indexed by inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

#⊡#Search Results

BROWSE

Check to search only within this results set

SEARCH

IEEE XPLORE GUIDE

Results for "((fpga <and> storage <and> retriev* <and> calculat* <and> (threshold <nea..."
Your search matched 0 documents.

⊠e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

Modify Search

New Search

((fpga <and> storage <and> retriev* <and> calculat* <and> (threshold <near> value))

Search

» Key

IEEE JNL IEEE Journal or

Magazine

IEE JNL

IEE Journal or Magazine

IEEE CNF

IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

search.

Indexed by Inspec

Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

#回#Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((fpga <and> retriev* <and> calculat* <and> (threshold <near> value))<in&..." Your search matched 0 documents.

⊠ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

Modify Search

((fpga <and> retriev* <and> calculat* <and> (threshold <near> value))<in>metadata)

» Key

IEEE Journal or **IEEE JNL**

Magazine

IEE JNL

IEE Journal or Magazine

IEEE CNF IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

Check to search only within this results set

Display Format:

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

Indexed by inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

#■#Search Results

BROWSE

Check to search only within this results set

SEARCH

IEEE XPLORE GUIDE

Results for "(((storage <paragraph> retriev*) <and> calculat* <and> correalt* <and> thres..." Your search matched 0 documents.

✓ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

Modify Search

(((storage <paragraph> retriev*) <and> calculat* <and> correalt* <and> threshold)<ir

» Key

IEEE Journal or **IEEE JNL**

Magazine

IEE JNL

IEE Journal or Magazine

IEEE CNF IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

search.

indexed by Inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

¥■**#**Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((storage <and> retriev* <and> calculat* <and> correalt* <and> threshold)&I..." Your search matched 0 documents.

⊠e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

Modify Search

New Search

((storage <and> retriev* <and> calculat* <and> correalt* <and> threshold)<in>metad

L Check to search only within this results set

Display Format:

» Key **IEEE JNL**

IEEE Journal or

Magazine

IEE JNL

IEE Journal or Magazine

IEEE CNF IEEE Conference

Proceeding

IEE CNF

IEE Conference

Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

indexed by inspec' Help Contact Us Privacy &:



Welcome United States Patent and Trademark Office

■■•Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((storage <and> retriev* <and> (coefficient <paragraph> (threshold <near> va..." Your search matched 0 documents.

⊠e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

Modify Search

New Search

((storage <and> retriev* <and> (coefficient <paragraph> (threshold <near> value)))<i

» Key

IEEE JNL

IEEE Journal or Magazine

IEE JNL

IEE Journal or Magazine

IEE CNF

IEEE CNF IEEE Conference Proceeding

IEE Conference

Proceeding

IEEE STD IEEE Standard

Check to search only within this results set

Display Format:

Citation Citation & Abstract

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

Help Contact Us Privacy &:

© Copyright 2006 IEEE -

indexed by inspec'



Welcome United States Patent and Trademark Office

#回#Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "(((storage <paragraph> retriev*) <and> (coefficient <paragraph> threshold))<in..." Your search matched 0 documents.

⊠ e-πail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

Modify Search

(((storage <paragraph> retriev*) <and> (coefficient <paragraph> threshold))<in>meta

» Key

IEEE Journal or

Magazine

IEE JNL

IEEE JNL

IEE Journal or Magazine

IEEE CNF

IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD IEEE Standard

Display Format:

Check to search only within this results set

Citation C Citation & Abstract

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan

search.

indexed by ធា inspec Help Contact Us Privacy &: